

California OES Weather Threat Briefing

Monday, March 28, 2022 9:00 AM PDT

National Weather Service

Western Region Headquarters C Regional Operations Center Salt Lake City, UT



Day 1 (Monday): A storm system will continue impacting the state today, with gusty winds and widespread precipitation. Moderate to heavy rainfall (including the threat of localized flooding), thunderstorms, and accumulating mountain snow are all possible.

CALIFORNIA WEATHER IMPACTS

03/28/22 - 04/03/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Inland/ Southern						
Snow	Inland/ Southern						
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	All Regions						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)				Inland			
Heat Risk						Inland/ Southern	Inland/ Southern
Heavy Rain/Flash Flooding/ Debris Flow	Southern						
Cold							









WEATHER KEY POINTS

03/28/22 - 04/03/22

Monday - Tuesday

- A storm system will bring widespread rain and mountain snow through Monday night, with lingering showers possible on Tuesday
 - o Thunderstorms are possible across central and southern California, which could produce hail and heavy rainfall
 - Minor flooding and localized rockslides could develop under the heaviest rainfall, with the biggest threat of flooding in poorly drained locations
 - Primarily beneficial rain is the most likely scenario in most locations, but if the heaviest rainfall passes directly over recent burn scars, flooding and debris flows are possible
 - This threat includes the Colorado and Dolan burn scars in Monterey County through Monday morning, as well as across southern California burn scars through Monday night
 - The heaviest snowfall is expected to remain above 6000 feet, but snow levels may drop down to 4500 ft on Monday in heavier showers
 - Mountain travel will be impacted by accumulating snowfall, primarily along higher mountain passes and roadways
 - o Gusty winds are expected across central and southern California on Monday, with minor damage and impacts to transportation possible

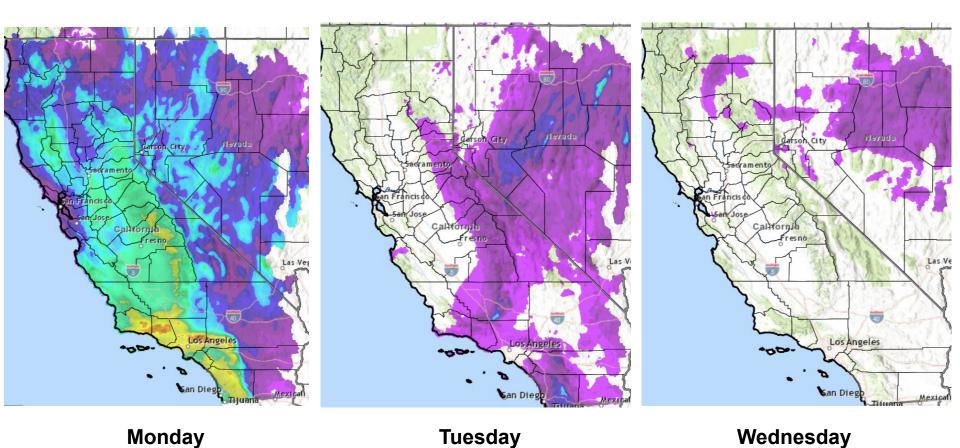
Wednesday - Sunday

- Other than a few very light showers possible at times, primarily in the mountains, drier conditions will generally return by mid-week and persist through the end of the week
- Gusty northerly winds on Thursday could lead to some fire weather concerns, especially in portions of Inland Region
- A warming trend could lead to minor heat impacts over the weekend



PRECIPITATION FORECAST

03/28/22 - 03/30/22



Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches) 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



WEATHER OUTLOOK 04/02/22 - 04/10/22

6-10 Day Outlook (April 2 - April 6)

Temperatures

· Near normal temperatures are favored for southern California, with above normal temperatures favored for northern and central California

Precipitation

• Below normal precipitation is favored for much of the state, except for far southern California where near normal precipitation is expected

8-14 Day Outlook (April 4 - April 10)

Temperatures

Above normal temperatures are favored statewide

Precipitation

· Below normal precipitation is favored for much of the state, except for far southern California where near normal precipitation is expected



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